

Title (en)
A VALIDATION ENGINE

Title (de)
VALIDIERUNGSVORRICHTUNG

Title (fr)
DISPOSITIF DE VALIDATION

Publication
EP 2030153 B1 20120314 (EN)

Application
EP 07765326 A 20070606

Priority
• EP 2007055579 W 20070606
• GB 0611561 A 20060608

Abstract (en)
[origin: US8094887B2] A method for analyzing image identifications to determine whether image identifications identify an entity (e.g., license plate of a vehicle). Identification sets are received from at least one optical character recognition (OCR) engine. Each identification set includes a character string and an associated confidence level. Each character string is derived by the respective OCR engine from an image of the entity. An identification set is received from each OCR engine. The character strings are compared, resulting in identifying all conflicting character strings, wherein any two non-identical character strings are considered to be conflicting. The confidence level in each identification set is analyzed, resulting in determining whether each confidence level exceeds a predefined threshold confidence level. At least one rule is applied to the preceding results to ascertain whether or not the entity has been identified. An indication of whether or not the entity has been identified is stored.

IPC 8 full level
G06K 9/62 (2006.01); **G08G 1/017** (2006.01)

CPC (source: EP US)
G06V 10/987 (2022.01 - EP US); **G08G 1/017** (2013.01 - EP US); **G07B 15/063** (2013.01 - EP US)

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WO 2007141297 A1 20071213; AT E549694 T1 20120315; CN 101449280 A 20090603; CN 101449280 B 20120523; EP 2030153 A1 20090304; EP 2030153 B1 20120314; GB 0611561 D0 20060719; JP 2009540413 A 20091119; JP 5260504 B2 20130814; TW 200807310 A 20080201; TW I428838 B 20140301; US 2008031522 A1 20080207; US 8094887 B2 20120110

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